FIG. 1

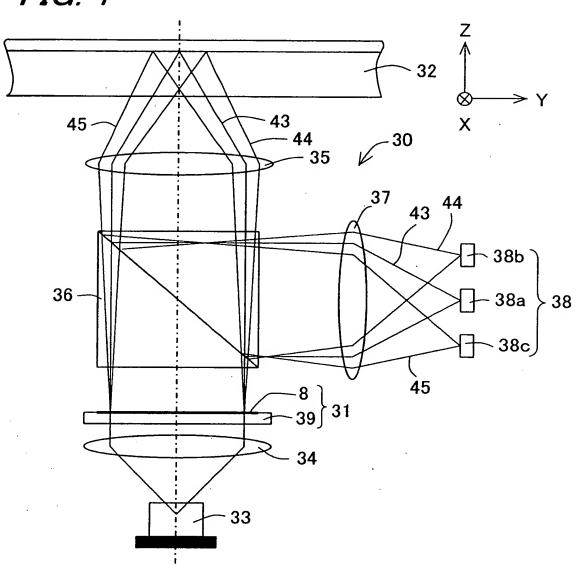


FIG. 2

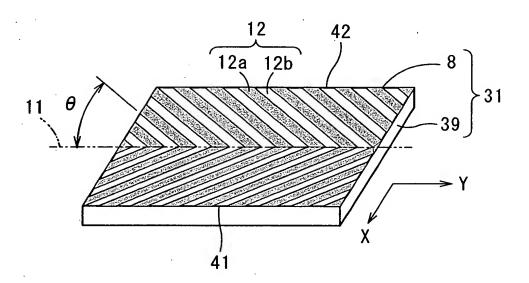


FIG. 3

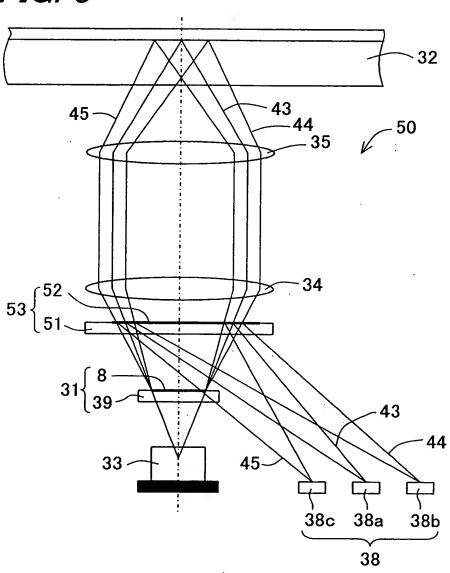


FIG. 4

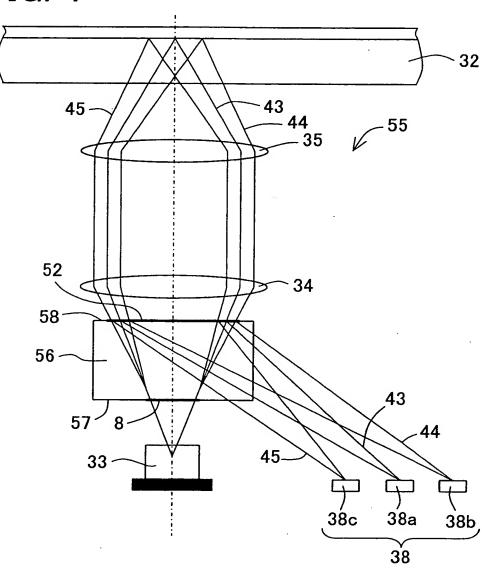
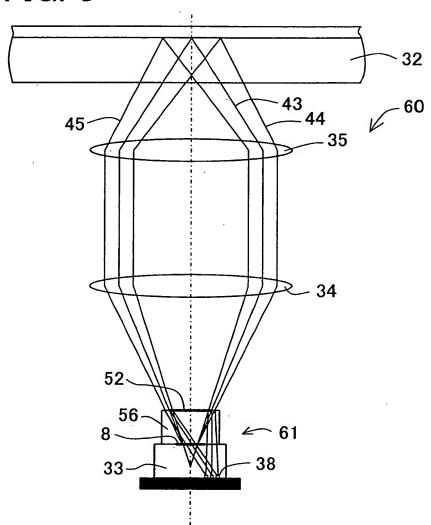


FIG. 5



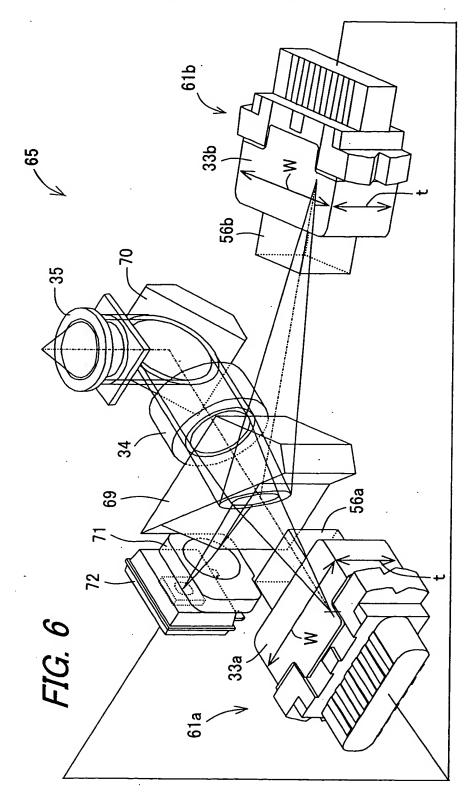
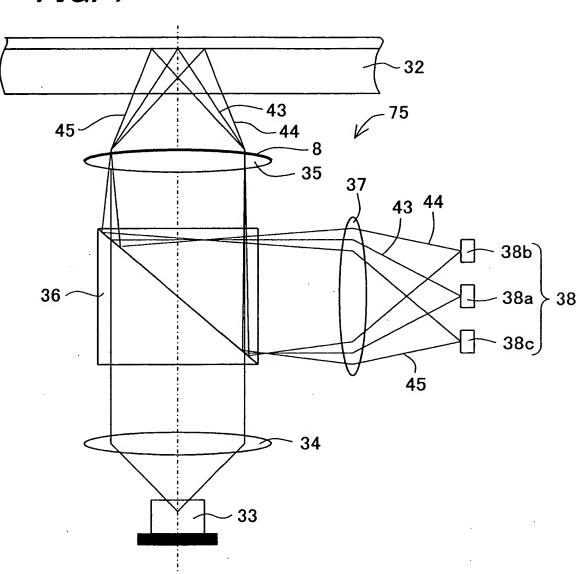


FIG. 7



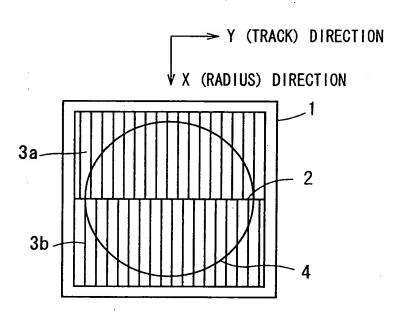
App No.: Not Yet Assigned

Inventor: Noriaki FUJII

Docket No.: 275412002000

Title: OPTICAL PICK-UP APPARATUS

## FIG. 8 PRIOR ART



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FIG. 9 PRIOR ART

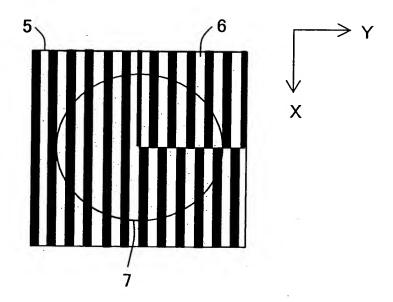


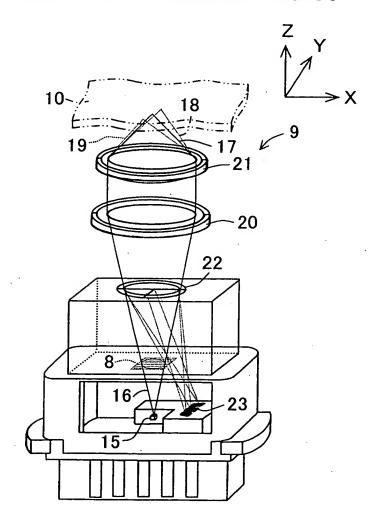
FIG. 10A PRIOR ART

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Title: OPTICAL PICK-UP APPARATUS

FIG. 11 PRIOR ART



App No.: Not Yet Assigned

Docket No.: 275412002000

Inventor: Noriaki FUJII

Title: OPTICAL PICK-UP APPARATUS



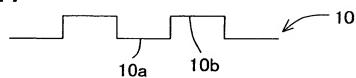


FIG. 12B PRIOR ART

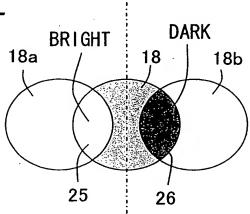
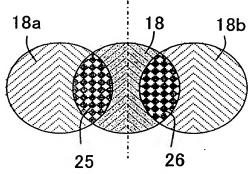


FIG. 12C PRIOR ART



App No.: Not Yet Assigned Inventor: Noriaki FUJII

Yet Assigned Docket No.: 275412002000

Title: OPTICAL PICK-UP APPARATUS

## FIG. 13 PRIOR ART

